Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021522\
Data File : PL072725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2022 20:52
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/16/2022
Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:59:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 05:14:10 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.553	5.489	10418305	36749392	21.637	21.275
28)	SA Decachlor...	10.309	11.377	18130180	38352730	23.948m	24.185
	Target Compounds						
2)	A alpha-BHC	5.259	6.070	6323100	23387152	9.590	9.766
3)	MA gamma-BHC...	5.682	6.466	6236793	22740568	9.924	9.877
6)	B beta-BHC	6.066	6.726	3641957	12407184	14.698m	12.171
12)	B 4,4'-DDE	7.548	8.490	150506	501660	0.248m	0.268
14)	MA Endrin	7.968	8.882	33433486	91942105	57.073	58.352
16)	A 4,4'-DDD	8.136	9.030	266438	826519	0.554	0.597
17)	MA 4,4'-DDT	8.396	9.346	69123101	182.4E6	128.462	119.152
18)	B Endrin al...	8.468	9.251	195189	344345	0.448m	0.306m#
20)	A Methoxychlor	8.992	9.834	97793451	230.0E6	278.119	284.073
21)	B Endrin ke...	9.214	9.988	570082	1010006	0.829m	0.634

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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